



EMULATION TECHNOLOGY, INC.

Specification Number: M3785

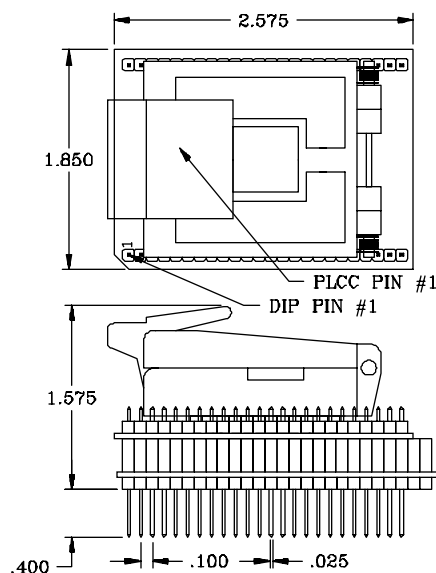
PROGRAMMING ADAPTER SPECIFICATION

Item: 684802P600-YAM
Description: AS-68-48-02P-6YAM

REPLACEMENT SOCKET: S-PCC-00-068-B
Call Emulation Technology for a replacement socket price and delivery quote.

TYPICAL DIMENSIONS:

Note: DIP base is .600" wide



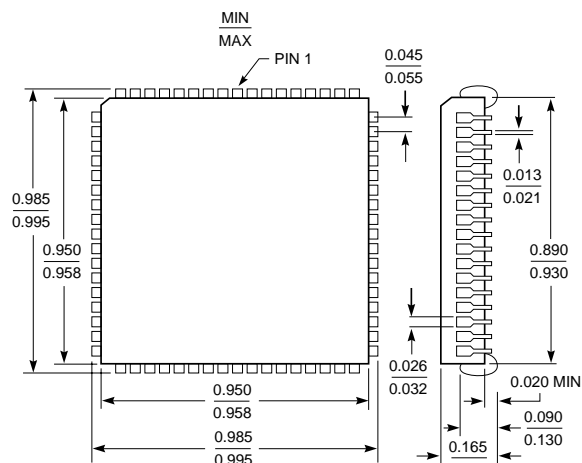
All Dimensions in Inches. (Assembly Drawing: F3785)

CONNECTION TABLE:

68-Lead PLCC SOCKET	PIN/Signal Names	48-Pin DIP Base	68-Lead PLCC SOCKET	PIN/Signal Names	48-Pin DIP Base
1	CLK	1	49	AR6	33
2	NC	-	50	GND	37
3	V _{CC}	14	51	AC6	38
4	AC0	2	52	NC	-
5	NC	-	53	AR7	39
6	NC	-	54	V _{CC}	40
7	NC	-	55	NC	-
8	NC	-	56	NC	-
9	AC1	3	57	D6	41
10	AR0	4	58	D7	42
11	D0	5	59	AR8	43
12	D1	6	60	AC7	44
13	NC	-	61	NC	-
14	NC	-	62	NC	-
15	AR1	7	63	NC	-
16	GND	11	64	NC	-
17	AC2	12	65	AC8	45
18	NC	-	66	IDCLK	47
19	AR2	13	67	GND	37
20	V _{CC}	14	68	IDENB	48
21	NC	-			
22	NC	-			
23	D2	15			
24	D3	16			
25	AR3	17			
26	AR4	18			
27	NC	-			
28	NC	-			
29	NC	-			
30	NC	-			
31	AC3	19			
32	NC	-			
33	GND	22			
34	PGM	23			
35	V _{PP}	24			
36	VMARG	25			
37	V _{CC}	14			
38	AC4	28			
39	NC	-			
40	NC	-			
41	NC	-			
42	NC	-			
43	AC5	29			
44	AR5	30			
45	D4	31			
46	D5	32			
47	NC	-			
48	NC	-			

Note: Pins 8, 9, 10, 20, 21, 26, 27, 34, 35, 36, and 46 of the 48-Pin DIP Base are not used.

PACKAGE SPECIFICATIONS:



All Dimensions in Inches.

ET Footprint Code: 068-PCC1

Compatible PLCC devices:

7C342
EPM5128

Manufacturers:

Cypress
Altera



EMULATION TECHNOLOGY, INC.

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